

PATENT

Attorney Docket No. 6407

For: ☒ U S and/or ☒ Foreign Rights

For: ☒ U S Application or ☐ U S Patent

By: ☒ Inventor(s) or ☐ Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1 00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

(inventor(s) or

person(s) or entity(ies)
who own the invention)

Horace P. Yuen

(Type or print name(s) of ASSIGNOR(S))

3820 Kiess Dr.

(Address)

Glenview, IL 60025

U.S.

(Nationality)

ASSIGNOR:

(inventor(s) or

person(s) or entity(ies)
who own the invention)

Prem Kumar

(Type or print name(s) of ASSIGNOR(S))

7727 N. Kildare Ave.

(Address)

Skokie, IL 60076

U.S.

(Nationality)

ASSIGNOR:

(inventor(s) or

person(s) or entity(ies)
who own the invention)

Geraldo A. Barbosa

(Type or print name(s) of ASSIGNOR(S))

922 Hinman Ave - Apt #1A

(Address)

Evanston, IL 60202

Brazil

(Nationality)

*(If assignment is by person or entity to whom invention was previously assigned
and this was recorded in PTO add the following)*

Recorded on _____

Reel _____

Frame _____

hereby sells, assigns and transfers to

ASSIGNEE:

Northwestern University

(Type or print name of ASSIGNEE)

633 Clark Street

(Address)

Evanston, IL 60208

United States

(Nationality)

and the successors, assigns and legal representatives of the ASSIGNEE
(complete one of the following)

☒ the entire right, title and interest

☐ an undivided _____ percent (_____ %) interest
for the United States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

☒ and in all foreign countries, including all rights to claim priority,
in and to any and all improvements which are disclosed in the invention entitled:

ULTRA-SECURE, ULTRA-EFFICIENT CRYPTOGRAPHIC SYSTEM

(check and complete (a), (b), (c) or (d))

and which is found in

(a) ☐ U S patent application executed on even date herewith

(b) ☐ U S patent application executed on _____

☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an
ASSIGNOR signing below, hereby authorize and request my attorney, as
named in the Declaration and Power of Attorney I executed for this
invention on the execution date stated above, to insert below the
filing date and application number when it becomes known.

(c) ☒ U S application serial no 10/674,241 filed on September 29, 2003

(d) ☐ U S. patent no _____ issued _____

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (e) if foreign application(s) is also being assigned)

(e) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof

IN WITNESS WHEREOF, I/We have hereunto set hand the date indicated below

WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above

Signature of ASSIGNOR(S)

Horace P. Yuen

Date

Prem Kumar

Date

Geraldo A. Barbosa *December, 19, 2007*
Geraldo A. Barbosa Date

NOTE No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

☒ Notarization or Legalization Page Added.

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately
(also check (e) if foreign application(s) is also being assigned)

(e) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority

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IN WITNESS WHEREOF, I/We have hereunto set hand the date indicated below

WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above

Signature of ASSIGNOR(S)



Horace P. Yuen Date 12/20/07



Prem Kumar Date 12/18/07

Gerald A. Barbosa Date

NOTE No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261 Use next page if notarization is desired

☒ Notarization or Legalization Page Added

STATE OF ILLINOIS)
COUNTY OF Cook)

On this 20 day of December 2007, **HORACE P. YUEN**,
personally appeared before me, known to me to be the same person described in
and who executed the foregoing Assignment for U.S. Patent Application Serial
No. 10/674,241, and acknowledged that he executed the instrument, of his own
free will and for the purposes set forth in connection with this document

George Mach
NOTARY PUBLIC SIGNATURE

My Commission Expires: 8/22/08

NOTARY SEAL:



STATE OF ILLINOIS)
)
COUNTY OF Cook)

On this 18 day of December, 2007, **PREM KUMAR**, personally appeared before me, known to me to be the same person described in and who executed the foregoing Assignment for US Patent Application Serial No. 10/674,241, and acknowledged that he executed the instrument, of his own free will and for the purposes set forth in connection with this document

George Mach
NOTARY PUBLIC SIGNATURE

My Commission Expires: 8/22/08

NOTARY SEAL:

